

**Flood Control Project Maintenance
Levee Inspections**
2009 Channel Summary Report
Overall Unit and Item Ratings

Placer County

Truckee River

Overall Unit Rating	Rated Item	Item Rating
A	Vegetation & Obstructions	A
	Shoaling / Sedimentation	A
	Erosion / Bank Caving	A
	Revetments	A
	Encroachments	A

Flood Control Project Maintenance**Unit Cover Sheet****2009 Channel Inspection Results****Placer County**

Channel
Truckee River

Channel Rating	A
Date of Inspection	7/7/2009
DWR Inspector	John Williamson
Accompanied By	

**Flood Control Project Maintenance
Channel Inspections**

Channel Inspection Report By Check Point and View Direction - 2009

Placer County

Channel	Channel Length	Inspection Start/End	Inspector
Truckee River	0.00	08/06/2009 08/06/2009	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
1	Outlet Structure	Up	Vegetation & Obstructions		A		39.167060 ° -120.143950 °	Y	1
2		Up	Shoaling / Sedimentation		A		39.167060 ° -120.143950 °		2
3		Up	Erosion / Bank Caving		A		39.167060 ° -120.143950 °		3
4		Up	Revetments		N		39.167060 ° -120.143950 °		4
5		Up	Encroachments		A		39.167060 ° -120.143950 °		5
6		Down	Vegetation & Obstructions		A		39.167060 ° -120.143950 °		6
7		Down	Shoaling / Sedimentation		A		39.167060 ° -120.143950 °		7
8		Down	Erosion / Bank Caving		A		39.167060 ° -120.143950 °		8
9		Down	Revetments		N		39.167060 ° -120.143950 °		9
10		Down	Encroachments		A		39.167060 ° -120.143950 °		10
11	Hwy 89	Up	Vegetation & Obstructions		A		39.167160 ° -120.143920 °	Y	11
12		Up	Shoaling / Sedimentation		A		39.167160 ° -120.143920 °		12
13		Up	Erosion / Bank Caving		A		39.167160 ° -120.143920 °		13
14		Up	Revetments		A		39.167160 ° -120.143920 °		14
15		Up	Encroachments		A		39.167160 ° -120.143920 °		15
16		Down	Vegetation & Obstructions		A		39.167160 ° -120.143920 °	Y	16
17		Down	Shoaling / Sedimentation		A		39.167160 ° -120.143920 °		17

*** Location**

LS : Land Side
WS : Water Side
CR : Crown

**** Rating**

A : Acceptable
M : Minimally Acceptable
U : Unacceptable
PO : Partially Obstructing
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Placer County

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Truckee River	0.00	08/06/2009 08/06/2009	John Williamson

LMR No.	Check Point	View	Item	Location	Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
18		Down	Erosion / Bank Caving		A		39.167160 ° -120.143920 °		18
19		Down	Revetments		N		39.167160 ° -120.143920 °		19
20		Down	Encroachments		A		39.167160 ° -120.143920 °		20
21	bike bridge	Up	Vegetation & Obstructions		A		39.165170 ° 120.147590 °	Y	21
22		Up	Shoaling / Sedimentation		A		39.165170 ° 120.147590 °		22
23		Up	Erosion / Bank Caving		A		39.165170 ° 120.147590 °		23
24		Up	Revetments		N		39.165170 ° 120.147590 °		24
25		Up	Encroachments		A		39.165170 ° 120.147590 °		25
26		Down	Vegetation & Obstructions		A		39.165170 ° 120.147590 °	Y	26
27		Down	Shoaling / Sedimentation		A		39.165170 ° 120.147590 °		27
28		Down	Erosion / Bank Caving		A		39.165170 ° 120.147590 °		28
29		Down	Revetments		N		39.165170 ° 120.147590 °		29
30		Down	Encroachments		A		39.165170 ° 120.147590 °		30
31	Tahoe City lumber yard	Up	Vegetation & Obstructions		A		39.162480 ° -120.151900 °	Y	31
32		Up	Shoaling / Sedimentation		A		39.162480 ° -120.151900 °		32
33		Up	Erosion / Bank Caving		A		39.162480 ° -120.151900 °		33
34		Up	Revetments		N		39.162480 ° -120.151900 °		34
35		Up	Encroachments		A		39.162480 ° -120.151900 °		35

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Placer County

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Truckee River	0.00	08/06/2009 08/06/2009	John Williamson

LMR No.	Check Point	View	Item	* Location	** Rating	Inspector Comment	GPS Latitude & Longitude	Photo	Issue No
36		Down	Vegetation & Obstructions		A		39.162480 ° -120.151900 °	Y	36
37		Down	Shoaling / Sedimentation		A		39.162480 ° -120.151900 °		37
38		Down	Erosion / Bank Caving		A		39.162480 ° -120.151900 °		38
39		Down	Revetments		N		39.162480 ° -120.151900 °		39
40		Down	Encroachments		A		39.162480 ° -120.151900 °		40

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Channel	Channel Length	Inspection Start/End	Inspector
Truckee River	0.00	08/06/2009 08/06/2009	John Williamson

Levee Mile Report Line	1
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
view is from the outlet structure looking towards Lake Tahoe	
johngw_20090810_54.jpg	



Levee Mile Report Line	11
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
looking at downstream side of outlet structure GPS HWY 89 39.16692 -120.14431	
johngw_20090810_55.jpg	



Levee Mile Report Line	16
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
downstream from HWY 89 GPS 39.16692 - 120.14431	
johngw_20090810_56.jpg	

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Levee Mile Report Line	21
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
view from bike bridge GPS 39.16517 -120.14759	
johnngw_20090810_57.jpg	



Levee Mile Report Line	26
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
downstream from bike bridge GPS 39.16517 - 120.14759	
johnngw_20090810_58.jpg	



Levee Mile Report Line	31
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
upstream look at eastern end of lumberyard GPS 39.16251 -120.15152	
johnngw_20090810_59.jpg	

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Levee Mile Report Line	36
Start Levee Mile	0.00
End Levee Mile	0.00
Location	
Category	Channels
Item	Vegetation & Obstructions
downstream look at lumberyard GPS 39.16251 - 120.15152	
johngw_20090810_60.jpg	

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